

# cis-Bis(triphenylphosphine)platinum(II) chloride

**Other names:**

cis-Bis(triphenylphosphine)platinum(II)dichloride

cis-Dichlorobis(triphenylphosphine)platinum(II)

**Inchi:**

InChI=1S/2C18H15P.2ClH.Pt/c2\*1-4-10-16(11-5-1)19(17-12-6-2-7-13-17)18-14-8-3-9-15

**InchiKey:**

FLCYFPXJIOADLU-UHFFFAOYSA-L

**Formula:**

C<sub>36</sub>H<sub>30</sub>Cl<sub>2</sub>P<sub>2</sub>Pt

**SMILES:**

[Cl-].[Cl-].[Pt].c1ccc(P(c2ccccc2)c2ccccc2)cc1.c1ccc(P(c2ccccc2)c2ccccc2)cc1

**Mol. weight [g/mol]:**

790.56

**CAS:**

15604-36-1

## Sources

**NIST Webbook:**

<http://webbook.nist.gov/cgi/cbook.cgi?ID=C15604361&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/43-096-8/cis-Bis-triphenylphosphine-platinum-II-chloride.pdf>

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